

## ABSTRACT

A system having a whole nerve pathway diagram data recording unit 1; a nerve finding data input unit 2; a responsible nerve pathway data extraction unit 3 by which the data of a nerve pathway responsible for a nerve finding item showing an abnormal finding is extracted from the data of the whole nerve pathway diagram data recording unit based on the data obtained by the nerve finding input unit; a whole nerve pathway indication unit 5 by which the whole nerve pathway is indicated in a display unit 4 based on the data of the whole nerve pathway diagram data recording unit; a responsible nerve pathway indication unit 6 by which the responsible nerve pathway is indicated in the whole nerve pathway diagram based on the data of the whole nerve pathway diagram data recording unit; and a responsible lesion estimation/indication unit 7 by which the location of the responsible lesion in the whole nerve pathway diagram is estimated and indicated in the whole nerve pathway diagram based on the data of the responsible nerve pathway shown in the display unit.

BFLODOCS 971143v1 (KTC7011.DOC)